



HOE 90/F 333C (5591*160)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ANDREAS WINTER ET AL

: PARENT BEFORE

SERIAL NO: 08/895,950

: ART UNIT:1713

FILED: JULY 17, 1997

: EXAMINER: TESKIN

FOR: METALLOCENES CONTAINING LIGANDS OF:
2-SUBSTITUTED IDENYL DERIVATIVES,
PROCESS FOR THEIR PREPARATION AND :
THEIR USE AS CATALYSTS

REISSUE OF U.S. PATENT NO.: 5,276,208 :

Hon. Commissioner of Patents & Trademarks
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON D.C. 20231 ON THIS 18th DAY OF December 2000.

BY: _____

SUPPLEMENTAL REISSUE DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am an original, first and joint inventor of the subject matter which is described and claimed in United States letters patent number 5,276,208, granted on January 4, 1994, as amended in the above-identified reissue application, and for which invention I solicit a reissue patent. This is a supplemental declaration.

During the prosecution of this reissue application, the claims were amended because of prior art that I was not aware of. It was a mistake which was made inadvertently, without deceptive intention. More specifically, the prior art was Japanese 62-121707 ("Mitsui") and JACS (1967) 89 (23) pgs. 5868-5876 ("JACS"). The reissue claims in this

application were amended to overcome the prior art rejection based on this prior art and the 35 USC § 112 rejections. Again, these errors arose without any deceptive intent.

POWER OF ATTORNEY

I hereby appoint the following attorneys and or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Rudolf E. Hutz, Reg. No. 22,397; Harold Pezzner, Reg. No. 22,112; Richard M. Beck, Reg. No. 22,580; Paul E. Crawford, Reg. No. 24,397; Robert G. McMorrow, Jr., Reg. No. 30,962; Patricia Smink Rogowski, Reg. No. 33,791; Ashley I. Pezzner, Reg. No. 35,646; William E. McShane, Reg. No. 32,707, all of Connolly and Hutz, P.O. Box 2207, Wilmington, Delaware 19899-2007


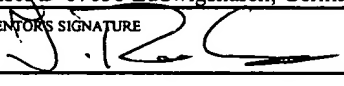
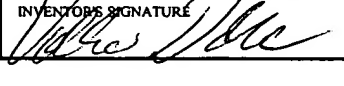
SEND CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO:

Connolly Bove Lodge Hutz LLP
1220 Market Building
P.O. Box 2207
Wilmington, DE 19899

(302) 658-9141

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Send Correspondence To: Connolly Bove Lodge & Hutz LLP P.O. Box 2207 Wilmington, Delaware 19899-2207		Direct Telephone Calls To: (302) 658-9141
FULL NAME OF SOLE OR FIRST INVENTOR Andreas Winter	INVENTOR'S SIGNATURE 	DATE
RESIDENCE Taunusblick 10, D-61479 Glashütten		CITIZENSHIP Germany
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		
FULL NAME OF SECOND JOINT INVENTOR IF ANY Martin Antberg	INVENTOR'S SIGNATURE	DATE
RESIDENCE Hofheim am Taunus		CITIZENSHIP Germany
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		
FULL NAME OF THIRD JOINT INVENTOR IF ANY Walter Spaleck	INVENTOR'S SIGNATURE	DATE
RESIDENCE Sulzbacher Straße 63, D-65835 Liederbach		CITIZENSHIP Germany
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		
FULL NAME OF FOURTH JOINT INVENTOR IF ANY Jürgen Rohrmann	INVENTOR'S SIGNATURE 	DATE
RESIDENCE Liederbach		CITIZENSHIP Germany
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		
FULL NAME OF FIFTH JOINT INVENTOR IF ANY Volker Dolle	INVENTOR'S SIGNATURE 	DATE
RESIDENCE Kellheim Bessene		CITIZENSHIP Germany
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		

::ODMA\MHODMA\CB;109839;1



HOE 90/F 333C (5591*160)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ANDREAS WINTER ET AL

: PARENT BEFORE

SERIAL NO: 08/895,950

: ART UNIT:1713

FILED: JULY 17, 1997

: EXAMINER: TESKIN

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2-SUBSTITUTED IDENYL DERIVATIVES,
PROCESS FOR THEIR PREPARATION AND :
THEIR USE AS CATALYSTS

REISSUE OF U.S. PATENT NO.: 5,276,208 :

Hon. Commissioner of Patents & Trademarks
Washington, D.C. 20231

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BY: _____

SUPPLEMENTAL REISSUE DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am an original, first and joint inventor of the subject matter which is described and claimed in United States letters patent number 5,276,208, granted on January 4, 1994, as amended in the above-identified reissue application, and for which invention I solicit a reissue patent. This is a supplemental declaration.

During the prosecution of this reissue application, the claims were amended because of prior art that I was not aware of. It was a mistake which was made inadvertently, without deceptive intention. More specifically, the prior art was Japanese 62-121707 ("Mitsui") and JACS (1967) 89 (23) pgs. 5868-5876 ("JACS"). The reissue claims in this

application were amended to overcome the prior art rejection based on this prior art and the 35 USC § 112 rejections. Again, these errors arose without any deceptive intent.

POWER OF ATTORNEY

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1220 Market Building
P.O. Box 2207
Wilmington, DE 19899

(302) 658-9141

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Send Correspondence To: Connolly Bove Lodge & Hutz LLP P.O. Box 2207 Wilmington, Delaware 19899-2207		Direct Telephone Calls To: (302) 658-9141
FULL NAME OF SOLE OR FIRST INVENTOR Andreas Winter	INVENTOR'S SIGNATURE	DATE
RESIDENCE Taunusblick 10, D-61479 Glashütten		CITIZENSHIP Germany
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		
FULL NAME OF SECOND JOINT INVENTOR IF ANY Martin Antberg	INVENTOR'S SIGNATURE <i>Martin Antberg</i>	DATE 06.12.2000
RESIDENCE Hofheim am Taunus		CITIZENSHIP Germany
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		
FULL NAME OF THIRD JOINT INVENTOR IF ANY Walter Spaleck	INVENTOR'S SIGNATURE	DATE
RESIDENCE Sulzbacher Straße 63, D-65835 Liederbach		CITIZENSHIP Germany
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		
FULL NAME OF FOURTH JOINT INVENTOR IF ANY Jürgen Rohrmann	INVENTOR'S SIGNATURE	DATE
RESIDENCE Liederbach		CITIZENSHIP Germany
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		
FULL NAME OF FIFTH JOINT INVENTOR IF ANY Volker Dolle	INVENTOR'S SIGNATURE	DATE
RESIDENCE Kelkheim		CITIZENSHIP Germany
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		

:::ODMA\MHODMA\CB;109839;1



HOE 90/F 333D (5591*161)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ANDREAS WINTER ET AL

: PARENT BEFORE

SERIAL NO: 08/895,909

: ART UNIT:1713

FILED: JULY 17, 1997

: EXAMINER: TESKIN

FOR: METALLOCENES CONTAINING LIGANDS OF:
2-SUBSTITUTED IDENYL DERIVATIVES,
PROCESS FOR THEIR PREPARATION AND :
THEIR USE AS CATALYSTS

REISSUE OF U.S. PATENT NO.: 5,276,208 :

Hon. Commissioner of Patents & Trademarks
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON D.C. 20231 ON THIS 10th DAY OF December 2000.

BY:

SUPPLEMENTAL REISSUE DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am an original, first and joint inventor of the subject matter which is described and claimed in United States letters patent number 5,276,208, granted on January 4, 1994, as amended in the above-identified reissue application, and for which invention I solicit a reissue patent. This is a supplemental declaration.

During the prosecution of this reissue application, the claims were amended because of prior art that I was not aware of. It was a mistake which was made inadvertently, without any deceptive intention. More specifically, the prior art references that I was not aware of are: US patent 3,192,276 to Fritz and JACS (1967) 89 (23) pgs. 5868-5876

Reissu of U.S. Pat nt 5,276,208 HOE 90/F 333D (5591*161)

("JACS"). The reissue claims in this application were amended to overcome this prior art and 35 USC § 112 rejections. Again, these errors arose without any deceptive intent.

POWER OF ATTORNEY

I hereby appoint the following attorneys and or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Rudolf E. Hutz, Reg. No. 22,397; Harold Pezzner, Reg. No. 22,112; Richard M. Beck, Reg. No. 22,580; Paul E. Crawford, Reg. No. 24,397; Robert G. McMorrow, Jr., Reg. No. 30,962; Patricia Smink Rogowski, Reg. No. 33,791; Ashley I. Pezzner, Reg. No. 35,646; William E. McShane, Reg. No. 32,707, all of Connolly and Hutz, P.O. Box 2207, Wilmington, Delaware 19899-2007

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Send Correspondence To: Connolly Bove Lodge & Hutz LLP P.O. Box 2207 Wilmington, Delaware 19899-2207		Direct Telephone Calls To: (302) 658-9141	
FULL NAME OF SOLE OR FIRST INVENTOR Andreas Winter		INVENTOR'S SIGNATURE	
RESIDENCE Taunusblick 10, D-61479 Glashütten		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	
FULL NAME OF SECOND JOINT INVENTOR IF ANY Martin Antberg		INVENTOR'S SIGNATURE	
RESIDENCE Hofheim am Taunus		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	
FULL NAME OF THIRD JOINT INVENTOR IF ANY Walter Spalek		INVENTOR'S SIGNATURE Walter Spalek	
RESIDENCE Elsa - Brändshörm - Str. 32 Sulebacher Straße 63, D-65835 Liederbach D-28359 Bremen		DATE Nov. 9, 2000	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	
FULL NAME OF FOURTH JOINT INVENTOR IF ANY Jürgen Rohrmann		INVENTOR'S SIGNATURE	
RESIDENCE Liederbach		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	
FULL NAME OF FIFTH JOINT INVENTOR IF ANY Volker Dolle		INVENTOR'S SIGNATURE	
RESIDENCE Kelkheim		DATE	
POST OFFICE ADDRESS Targor GmbH Patents, Trademarks, and Licenses D-67056 Ludwigshafen, Germany		CITIZENSHIP Germany	

ODMA\MHODMA\CB;112472;1



ATTORNEY DOCKET NO.: 1990/F 333C (9086*46)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ANDREAS WINTER ET AL

SERIAL NO: 08/895,950

FILED: JULY 17, 1997

FOR: METALLOCENES CONTAINING
LIGANDS, OF 2-SUBSTITUTED
INDENYL DERIVATIVES, PROCESS
FOR THEIR PREPARATION, AND
THEIR USE AS CATALYSTS

:

: ART UNIT: 1713

: EXAMINER: TESKIN, F.

:

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#31
Freda
2/20/03

Asst. Commissioner for Patents
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS
FIRST-CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASST. COMMISSIONER FOR PATENTS AND TRADEMARKS,
WASHINGTON D.C. 20231 ON THIS 27th DAY OF November 2001 BY: J. Lynn Ferry

SUPPLEMENTAL REISSUE DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am an original, first and joint inventor of the subject matter which is described and claimed in United States letters patent number 5,276,208, granted on January 4, 1994, as amended in the above-identified reissue application, and for which invention I solicit a reissue patent. This is a supplemental declaration.

During the prosecution of this reissue application, the claims were amended because of prior art that I was not aware of. It was a mistake which was made inadvertently, without any deceptive intention. The reissue claims in this application were amended to overcome this prior art and 35 USC § 112 rejections. Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant.

POWER OF ATTORNEY

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

In the matter of the above-identified application, please recognize the attorneys associated with **CUSTOMER NUMBER 23416**; all of CONNOLLY BOVE LODGE & HUTZ LLP, as attorneys with full power of substitution to prosecute this application and conduct all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO:

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1220 Market Building
P.O. Box 2207
Wilmington, DE 19899

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SERIAL NO: 08/895,950

ATTORNEY DOCKET NO.: 1990/F 333C (9086*46)

Send Correspondence To: Connolly Bove Lodge & Hutz LLP P.O. Box 2207 Wilmington, Delaware 19899-2207		Direct Telephone Calls To: (302) 658-9141	
FULL NAME OF SOLE OR FIRST INVENTOR Andreas Winter		INVENTOR'S SIGNATURE <i>Andreas Winter</i>	
DATE Jan. 03, 2002		RESIDENCE An den Brunnengärten 3 Taunusblick 10, D-61479 Glashütten 67271 Neuleiningen	
CITIZENSHIP Germany		POST OFFICE ADDRESS Basell Polyolefine GmbH, Intellectual Property, Carl-Bosch-Str. 38, Building F 206, 67056 Ludwigshafen Germany	
FULL NAME OF SECOND JOINT INVENTOR IF ANY Martin Antberg		INVENTOR'S SIGNATURE <i>Martin Antberg</i>	
DATE 04.12.2001		RESIDENCE Sachsenring 10, D-6238, Hofheim am Taunus Germany	
CITIZENSHIP Germany		POST OFFICE ADDRESS Basell Polyolefine GmbH, Intellectual Property, Carl-Bosch-Str. 38, Building F 206, 67056 Ludwigshafen Germany	
FULL NAME OF THIRD JOINT INVENTOR IF ANY Walter Spaleck		INVENTOR'S SIGNATURE <i>W. Spaleck</i>	
DATE Dec. 20, 2001		RESIDENCE Elsa-Brändström-Str. 32 D-28359 Bremen Sulzbacher Straße 63, D-65835 Liederbach	
CITIZENSHIP Germany		POST OFFICE ADDRESS Basell Polyolefine GmbH, Intellectual Property, Carl-Bosch-Str. 38, Building F 206, 67056 Ludwigshafen Germany	
FULL NAME OF FOURTH JOINT INVENTOR IF ANY Jürgen Rohrmann		INVENTOR'S SIGNATURE <i>Jürgen Rohrmann</i>	
DATE Jan. 02, 2002		RESIDENCE Die Ritterwiesen 10, D-6237 Liederbach Germany	
CITIZENSHIP Germany		POST OFFICE ADDRESS Basell Polyolefine GmbH, Intellectual Property, Carl-Bosch-Str. 38, Building F 206, 67056 Ludwigshafen Germany	
FULL NAME OF FIFTH JOINT INVENTOR IF ANY Volker Dolle		INVENTOR'S SIGNATURE <i>Volker Dolle</i>	
DATE 10.12.2001		RESIDENCE Hattersheimer Straße 15, D-6233 Kelkheim (Taunus) Germany	
CITIZENSHIP Germany		POST OFFICE ADDRESS Basell Polyolefine GmbH, Intellectual Property, Carl-Bosch-Str. 38, Building F 206, 67056 Ludwigshafen Germany	

:::ODMA\MHODMA\CB;164280;1